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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/661,693	09/14/2000	Sathasivan Indiran Pather	CIMA 3.0-030 CONT II 2096		
530	7590 06/05/2002				
LERNER, DAVID, LITTENBERG,			EXAMINER		
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST WESTFIELD, NJ 07090			DEWITTY, I	DEWITTY, ROBERT M	
			ART UNIT	PAPER NUMBER	
			1616		

DATE MAILED: 06/05/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/661,693	PATHER ET AL.			
		Examiner	Art Unit			
		Jose' G. Dees	1616			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status 1)⊠	Responsive to communication(s) filed on <u>03 A</u>	nril 2002				
2a)⊠		s action is non-final.				
3)	,_		osecution as to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims						
4)⊠ Claim(s) <u>17 and 22-82</u> is/are pending in the application.						
4a) Of the above claim(s) 17 and 37-82 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>22-36</u> is/are rejected.						
7)	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or	election requirement.				
Application Papers						
9) The specification is objected to by the Examiner.						
10)∐ Т	The drawing(s) filed on is/are: a)☐ accep	•				
	Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

Claims 17, 22-82 are pending in the instant application. Claims 14-16 and 18-21 are cancelled.

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 52-81 been renumbered 53-82.

Response to Amendment

1. The amendment filed 4/3/02 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: at claim 22, applicant has included the limitation that the effervescent agent is present in an amount between about 5% and 80%, however this is not supported by the specification.

Applicant is required to cancel the new matter in the reply to this Office Action.

Election/Restrictions

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2. Newly submitted claims 37-82 directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: claims 17 and 37-82 are drawn to the method of administering and the method of making.

The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be used in a materially different process such as a transdermal patch.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 17 and 37-82 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

1. Claims 22-29 are rejected under 35 U.S.C. 102(b) as being anticipated by DiSanto (U.S. Pat. No. 6,117,912).

DiSanto relates to the administration of selegiline buccally or sublingually.

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At example 3, column 6, DiSanto teaches an effervescent selegiline tablet for sublingual or buccal administration. The amount of sodium bicarbonate (effervescent) present in Example 3 is more than 61% (at 185 mg/dose).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 22-36 are rejected under 35 U.S.C. 103(a) as being unpatentable over DiSanto, further in view of Tsuk et al. (U.S. Pat. No. 3,972,995).

As stated above, DiSanto teaches an effervescent selegiline tablet for sublingual or buccal administration. Tsuk relates to dosage forms for buccal administration of a drug. In use, the dosage form is applied to the inside of the oral cavity, such that the drug is exposed to a small area of the oral mucosa while isolating the drug from the remainder of the oral cavity (col. 1, line 65-col. 2, line 7), thus rapidly achieving high drug blood levels (col. 2, lines 40-48).

Based on the art available at the time the invention was made, one with ordinary skill in the art would have known of an effervescent tablet containing a medicament for sublingual or buccal administration and bioadhesive. Motivation to utilize a bioadhesive within such effervescent tablet would have arisen out of desire to obtain rapid high drug blood levels.

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3. The prior art made of record and not relied upon is considered pertinent to Applicant's disclosure. Eichman "Mechanistic Studies on Effervescent-Induced Permeability Enhancement" relates to using effervescent tablets for therapeutic treatment.

Callingham relates to pharmaceutical composition for buccal administration.

Response to Arguments

4. In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986). Applicant asserts that DiSanto does not provide a reason for formulating selegiline with an effervescent in the amount claimed nor the inclusion of the components (claim 37). This argument is not persuasive as DiSanto clearly teaches a effervescent tablet in example 3 with binders. Whereas Tsuk does not teach using an effervescent, one with ordinary skill in the art would have been motivated to use the teachings of Tsuk with DiSanto in order to obtain rapid high drug blood levels and the use of one or more lubricants, binders, etc.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert M DeWitty whose telephone number is 703-308-2411. The examiner can normally be reached on 9:00am - 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jose Dees can be reached on 703-308-4527. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7924 for regular communications and 703-308-7924 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-

1235.

RMD

June 2, 2002

JOSE' G. DÉES SUPERVISORY PATENT EXAMINER

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